

GCII HYBRID

GOSHEN COACH

Thor Industries Commercial Bus Division

GCII HYBRID



GO GREEN

WITH



GOSHEN COACH

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Goshen Coach proudly introduces the latest in Hybrid innovations with the GCII Hybrid.

- Up to 40% fuel economy improvement
- Lower green house emissions
- Steel body construction for safety
- Vacuum laminated and fully insulated roof and side walls
- Available on 158 or 176 inch wheelbase and up to 14,050 GVWR
- Available on Ford E450 cutaway chassis

CHASSIS

Ford E-450:

- 14,050 GVWR
- 5.4L Gas Engine
- 158" or 176" Wheelbase
- Electric 5-speed Torqshift® Auto O/D Transmission with Tow-Haul
- OEM Dash A/C, Heater & Defroster
- Dual Battery
- 40 Gallon Fuel Tank
- Power Steering/ABS Brakes/Tilt Wheel/Cruise
- Daytime Running Lights
- Chrome Front Bumper
- Driver Air Bag
- Dual Rear Wheels
- All Wheels Painted White
- Power Outlets

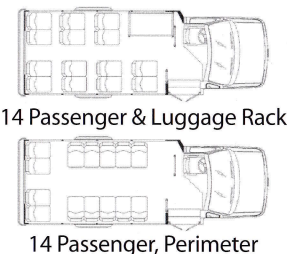
Hybrid Conversion:

Azure Parallel Hybrid-Electric Drive

- Top Speed Electronically Limited to 67 mph
- 30-50% MPG Improvement in NYC Cycle
- Acceleration Rates within 10% of Conventional Vehicle Acceleration
- Engine Meets All EPA and CARB Emission Standards
- Anti-Idle Compliant-Auxiliary Systems 100% Capable w/Engine Off: 12V DC (low voltage), Air Conditioning, Power Steering/Braking, No High-Idle Setting Required, Engine Runs to Charge High Voltage Energy Storage System and then Shuts Back Down at Idle
- Brake Rates same as Conventional
- Regenerative Braking Reduces Brake Wear by Approximately 75%
- Reduced Engine Maintenance by 20-25% In-City Driving Based on Engine Hours Operation Reduction
- Nearly All Engine Starting is Managed by a Front Engine Auxiliary Drive Motor/Generator. Conventional Engine Starter Maintained Operationally Redundant



Seating plans can be configured based on customer needs or specifications



14 Passenger & Luggage Rack

14 Passenger, Perimeter

STANDARD FEATURES

- Up to 24 Feet Long and 14 Passengers
- 91" Interior Width for Double Seating on Both Sides of Center Aisle
- Interior Height 79" at Aisle
- Fully Welded, Unitized Steel Cage Construction
- One Piece High Gloss, FRP Exterior Sidewalls
- Large Upper T-slider Windows w/Dark Tint
- FRP Interior Walls
- 5/8" Exterior Plywood Sub-floor with Black Rubber Flooring & Carpeting Under Seats
- 6 Dome Lights and 2 Stepwell Lights
- Rear Mud Flaps
- Vacuum Laminated and Fully Insulated Walls and Roof
- Emergency Side and Rear Egress Windows
- One Piece Roof
- Manual Exterior Breakaway Mirrors w/Convex
- Altoona Tested in the 7-year/200,000 Mile Category



Breakaway Convex Mirrors

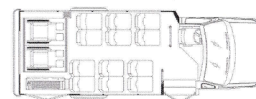


Rear Window (shown with optional light package)



High Gloss Exterior Fiberglass

Due to constant product improvements; specifications, component parts and optional equipment are subject to change without notice or obligation. See your dealer for details. Photos may show optional equipment.



12 Passenger & 2 W/C

Optional Equipment:

- Choice of Exterior Skin (Aluminum or Fiberglass)
- Choice of Rear Suspension Systems
- Audio/Visual Packages
- Luggage, Dedicated Rear and/or Overhead
- Rubber or Altro Flooring
- Choice of Interiors (Cloth, Vinyl, Carpet)
- Choice of Seat Material (Vinyl, Cloth, Leather)
- ADA Packages Available
- Custom Paint & Graphics Packages



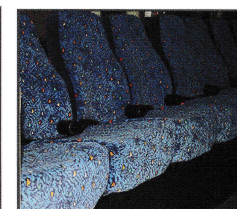
Overhead Luggage



Rooftop Mounted AC*



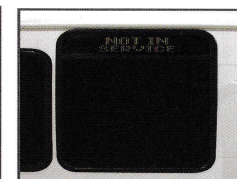
Flip-down TV



Perimeter Seating



Rear Wheel Chair Lift



Destination Sign

* AC must be rooftop mounted



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